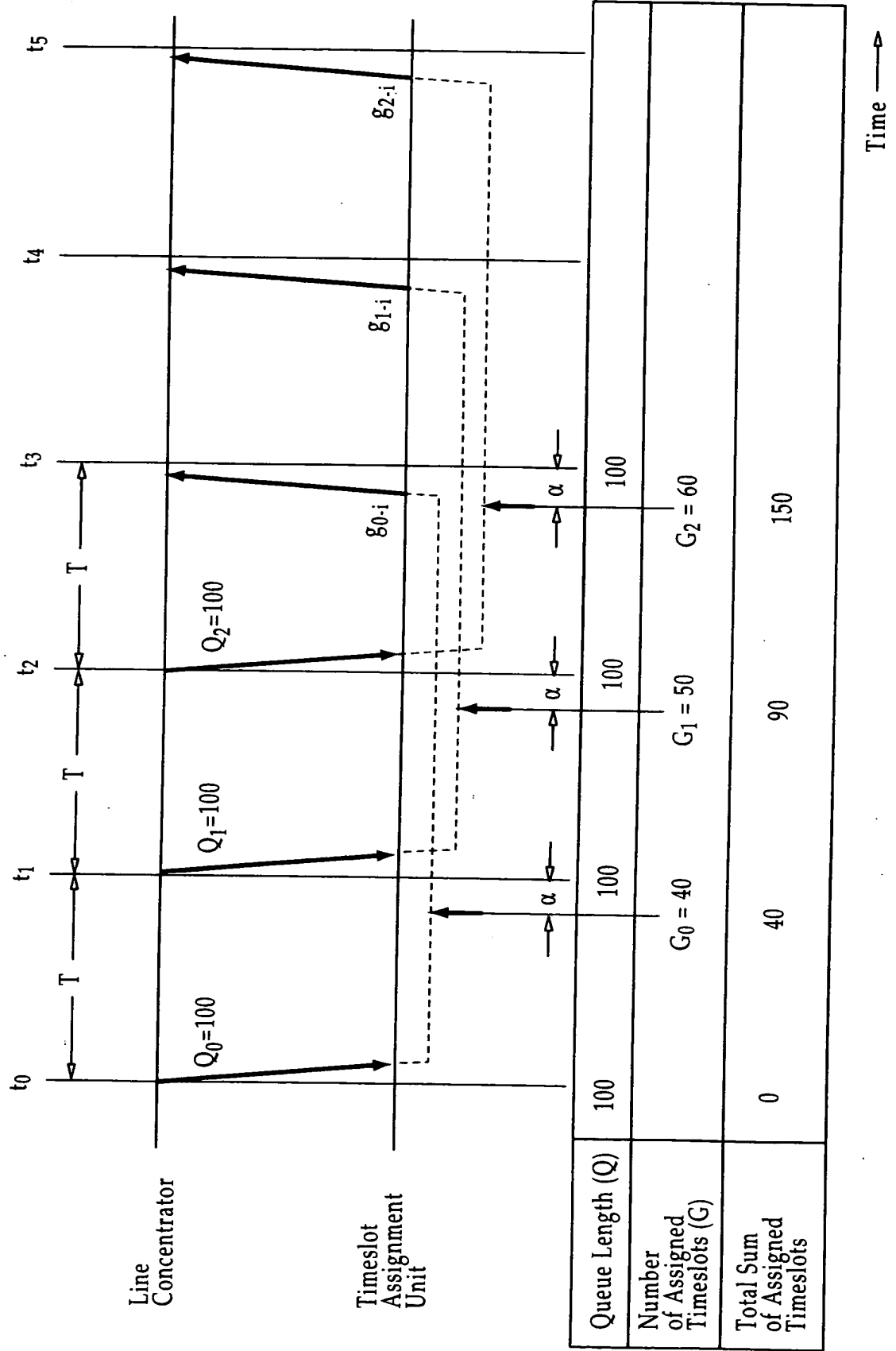


AMENDMENTS TO THE DRAWINGS

Please replace the drawing sheets currently on file with the replacement sheets submitted herewith.



FIG. 1
Prior Art



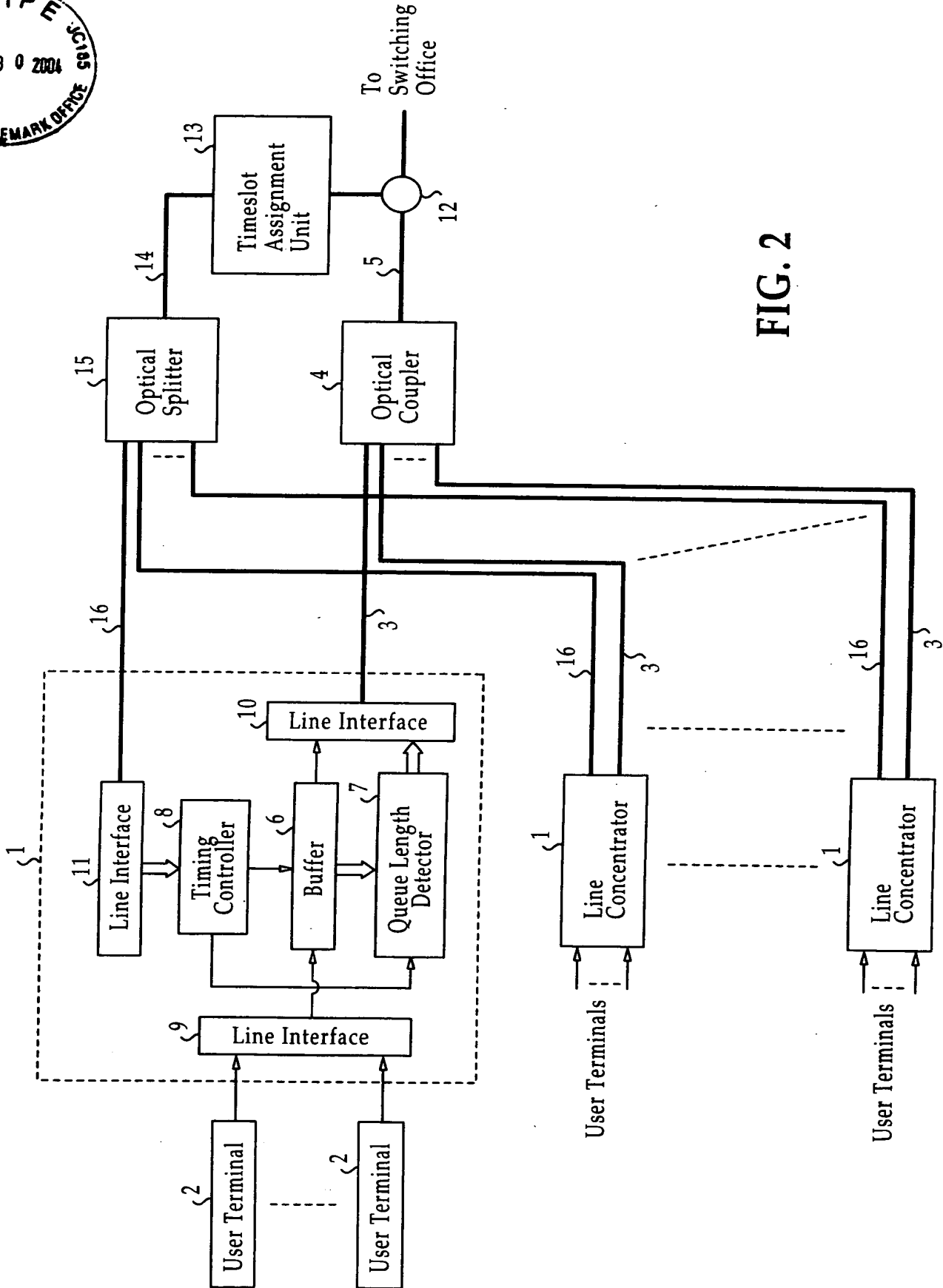


FIG. 2



FIG. 3

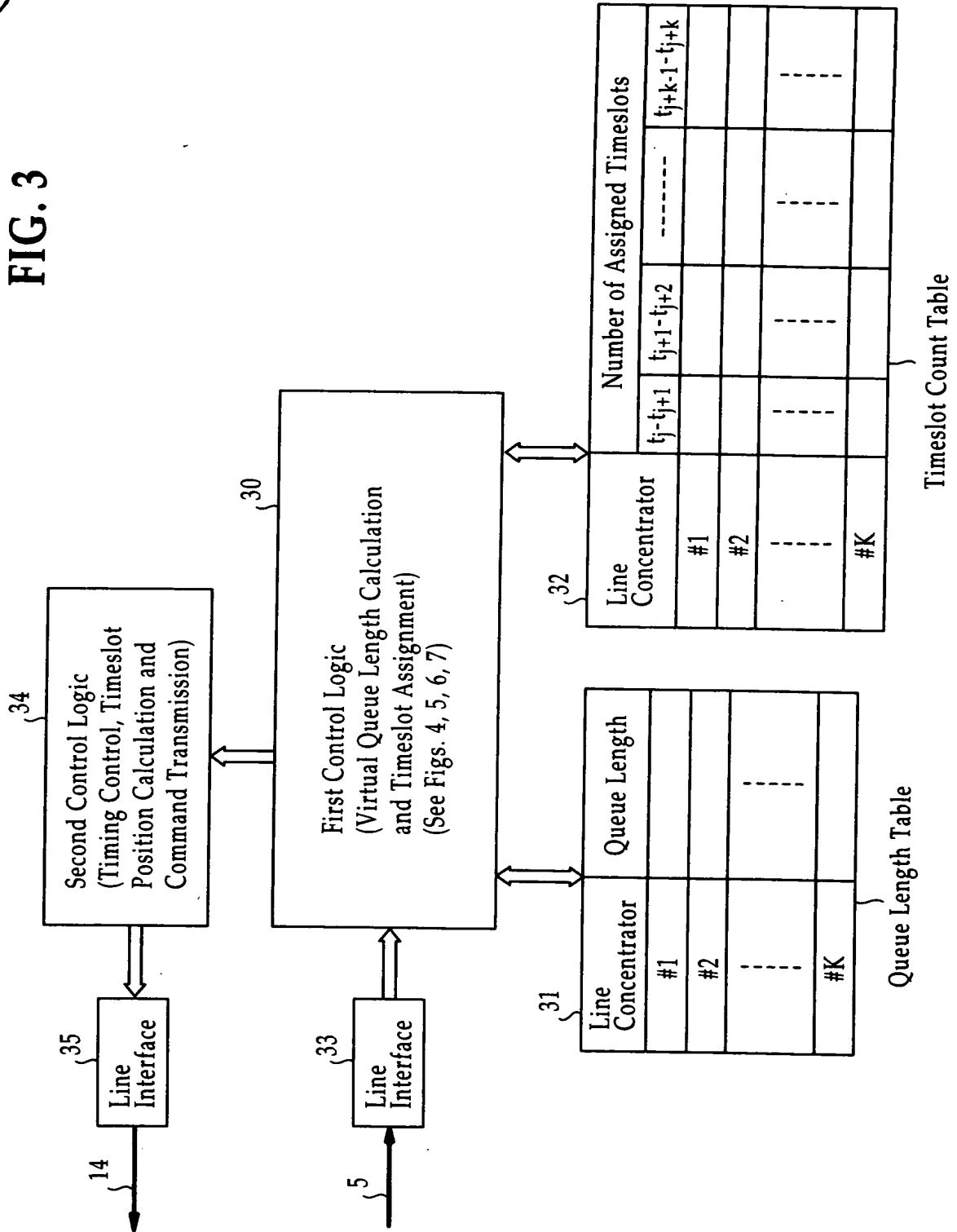




FIG. 4

First Control Logic 30

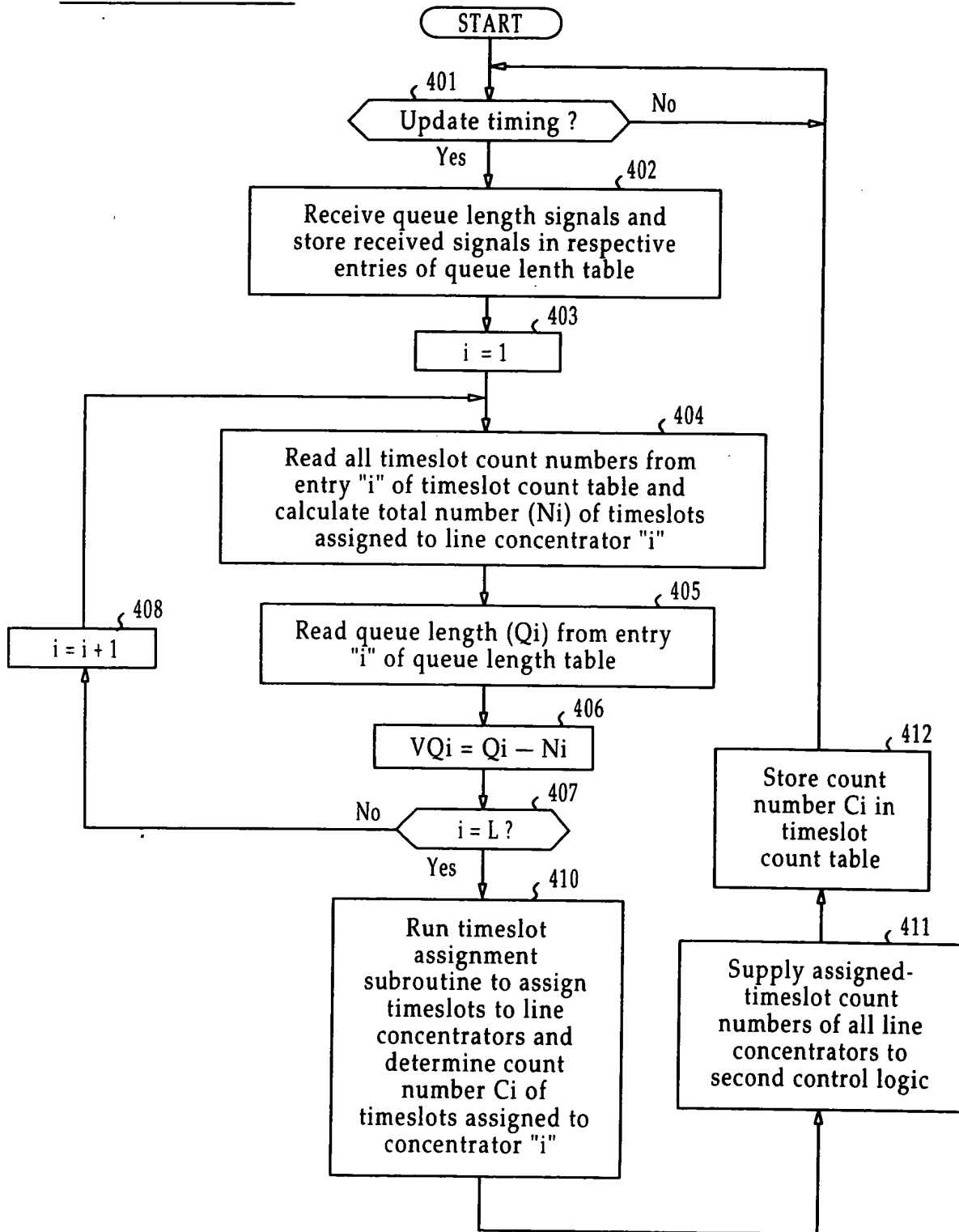




FIG. 5

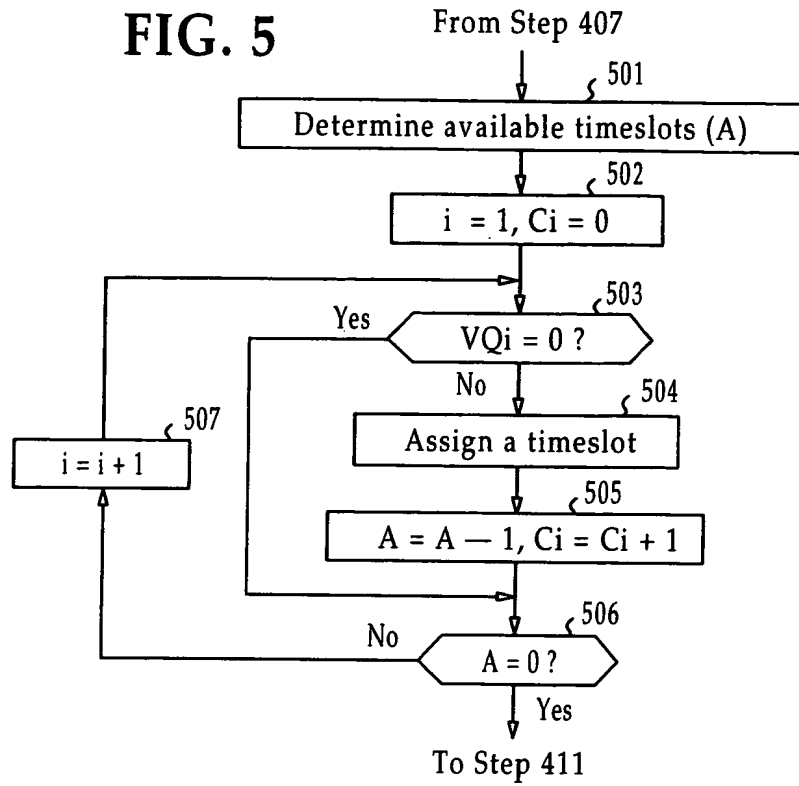


FIG. 6

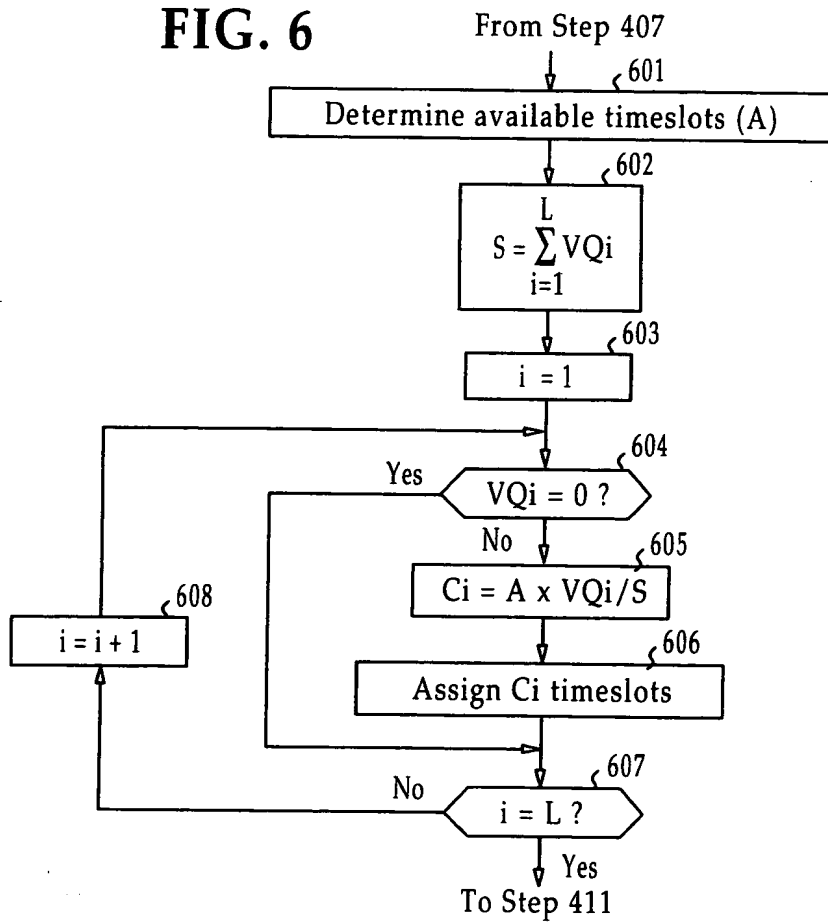


FIG. 7

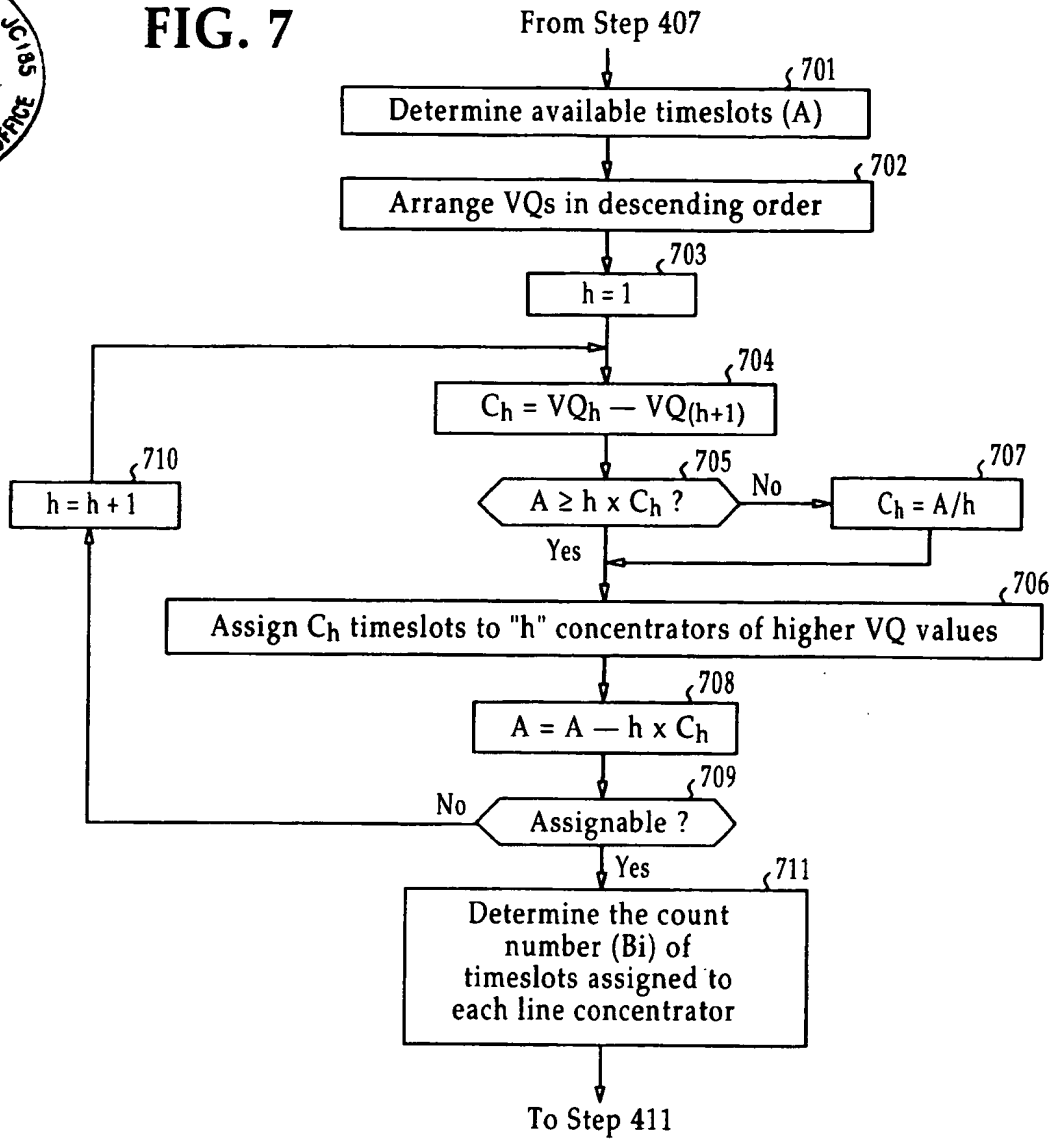
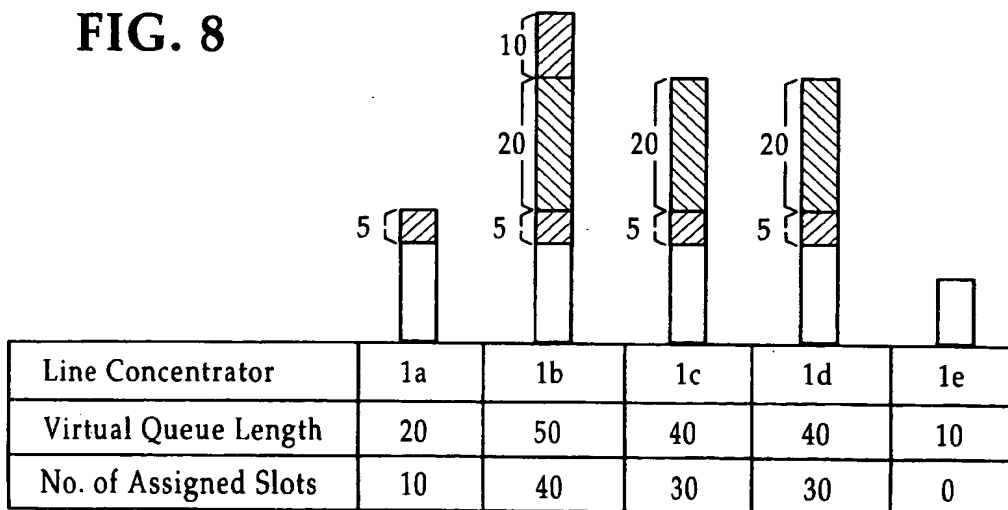


FIG. 8

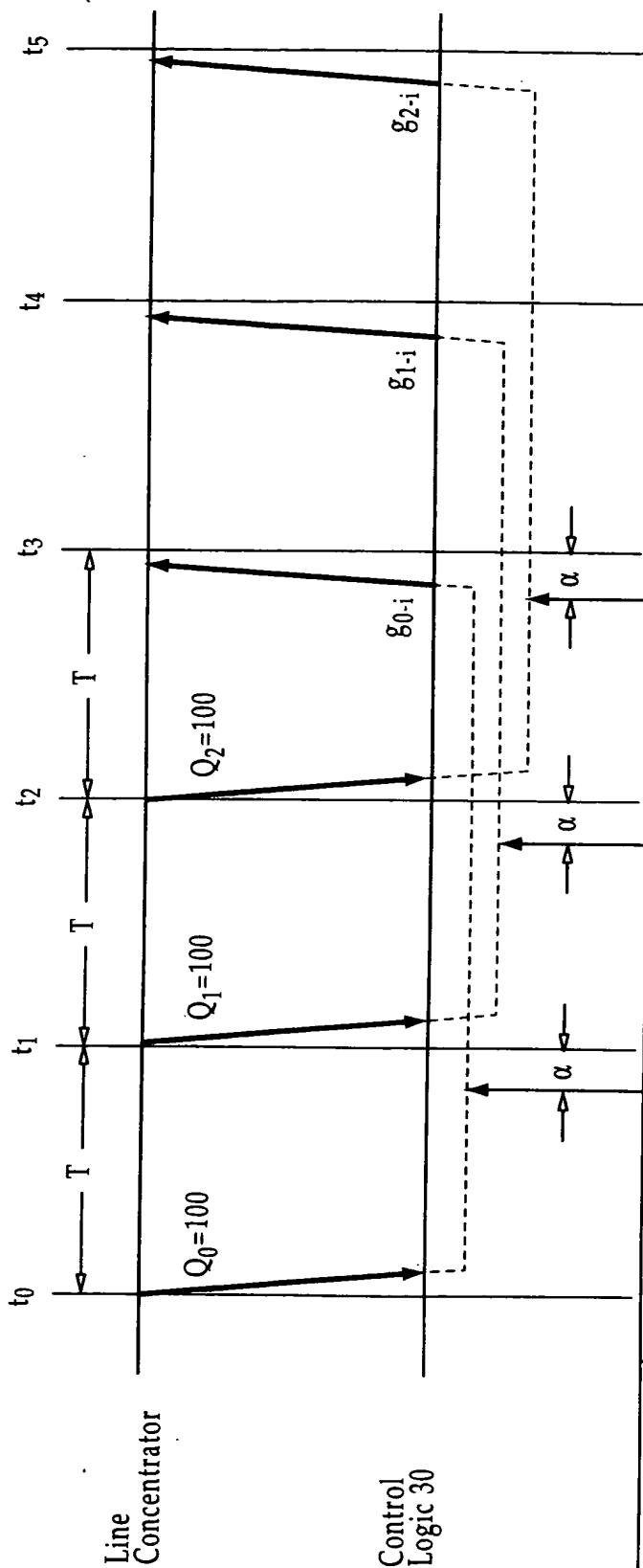




.7/10

NE-1032

FIG. 9



| | | | | | |
|---------------------------------|-----|-----|-----|-----|-----|
| Queue Length (Q) | 100 | 100 | 100 | 100 | 100 |
| Virtual Queue Length | 100 | 60 | 25 | 0 | 0 |
| Number of Assigned Timeslots | 0 | 40 | 35 | 25 | 25 |
| Total Sum of Assigned Timeslots | 0 | 40 | 75 | 100 | 100 |



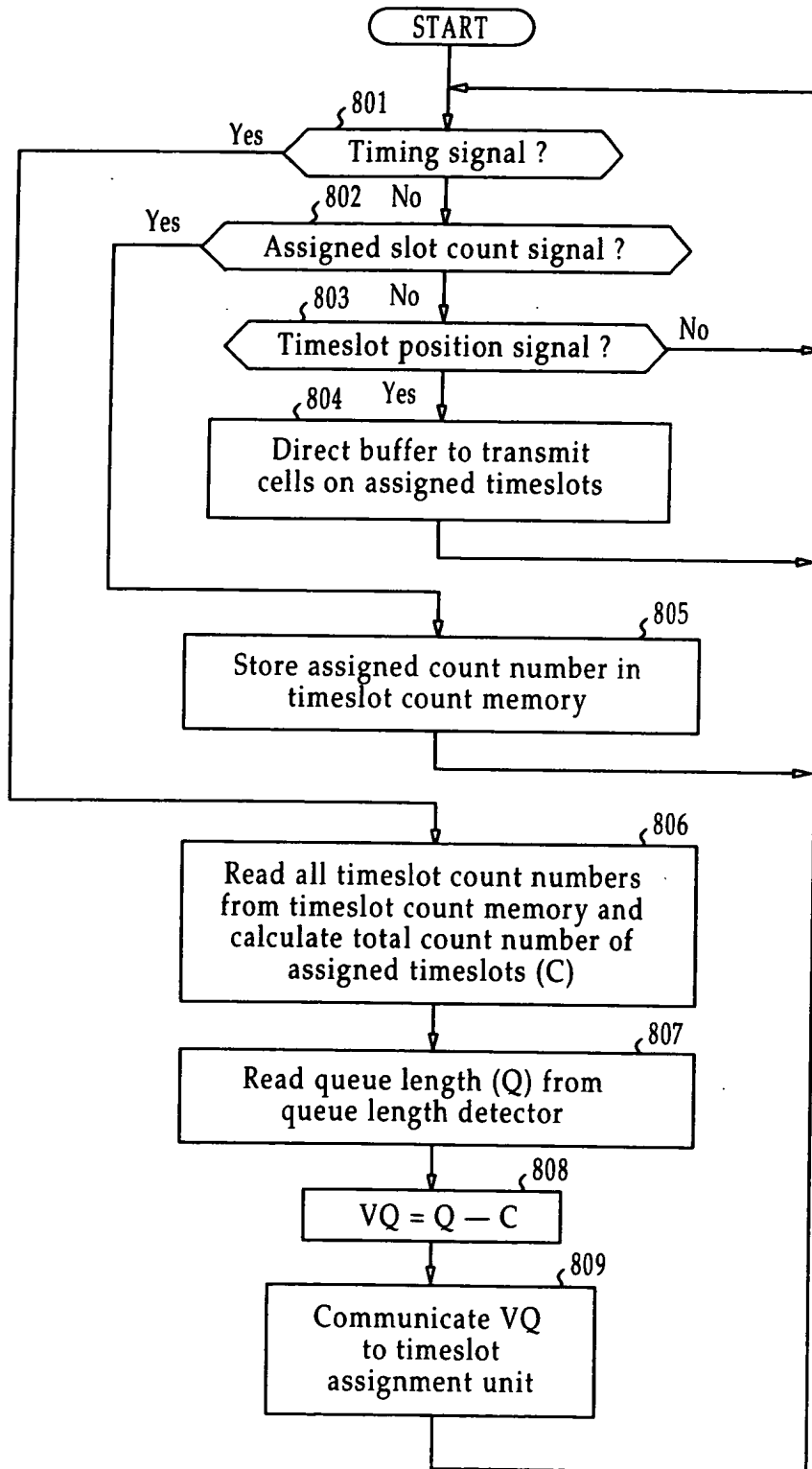
**FIG. 12**Line Concentrator



FIG. 13

First Control Logic 30A

